

Title (en)

METHOD AND DEVICE FOR MULTIPLE ENGINE VIRUS KILLING

Title (de)

VERFAHREN UND VORRICHTUNG ZUR AUSSCHALTUNG MEHRERER COMPUTERVIREN

Title (fr)

PROCÉDÉ ET DISPOSITIF POUR ÉLIMINER UN VIRUS PAR MULTIPLES MOTEURS

Publication

**EP 2763069 A1 20140806 (EN)**

Application

**EP 12835796 A 20120830**

Priority

- CN 201110292865 A 20110930
- CN 2012080794 W 20120830

Abstract (en)

The present invention discloses a method and device for detecting and killing computer viruses using multiple antivirus engines. The method includes: receiving a request for scanning a file to be scanned; sending the information of the file to multiple antivirus engines for scanning, receiving the scanning information returned by the antivirus engines; determining the scanning result of the file, and sending the scanning result of the file, thereby supporting virus killing by using multiple antivirus engines. The present invention integrates the scanning result of multiple antivirus engines according to specific strategies, and utilizes characteristics of different antivirus engines to completely detect and kill various computer viruses based on the scanning result, thereby improving accuracy of virus killing and security of the system.

IPC 8 full level

**G06F 21/56** (2013.01)

CPC (source: EP US)

**G06F 21/56** (2013.01 - EP US); **G06F 21/562** (2013.01 - US); **G06F 21/564** (2013.01 - EP US); **G06F 21/568** (2013.01 - EP US)

Cited by

EP3477522A1; US11086992B2

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

**EP 2763069 A1 20140806; EP 2763069 A4 20150520**; BR 112013029874 A2 20161220; CN 103034805 A 20130410; CN 103034805 B 20151216; IN 270DEN2014 A 20150605; JP 2014515857 A 20140703; JP 5723060 B2 20150527; RU 2013158486 A 20150710; RU 2584508 C2 20160520; US 2014304818 A1 20141009; US 8966633 B2 20150224; WO 2013044716 A1 20130404

DOCDB simple family (application)

**EP 12835796 A 20120830**; BR 112013029874 A 20120830; CN 201110292865 A 20110930; CN 2012080794 W 20120830; IN 270DEN2014 A 20140113; JP 2014505507 A 20120830; RU 2013158486 A 20120830; US 201214112195 A 20120830